IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application	n of)
	Tetsuro Inui et al.)
Serial No.:	10/624,082)) Art Unit
Filing Date:	July 21, 2003) 2613
Confirmation N	o.: 5995)
For:	DISPERSION MONITORING METHOD AND APPARATUS AND DISPERSION SLOPE TEMPERATURE DEPENDENCY COMPENSATION METHOD AND APPARATUS))))
	TRANSMITTAL FOR FIFTH SUPPLEMENTAL INFORMAT DISCLOSURE STATEMENT	TION
Commissioner f P.O. Box 1450 Alexandria, VA Sir:		
Transmi	tted herewith for filing and pursuant to 37 C.F.R. § 1.97 sclosure Statement, which includes the following statement C.F.R. § 1.98:	
	Statement of relevance of selected cited references not in the Engare not translated.	glish language which
	Statement that selected cited references are substantially cumulat previously submitted reference.	ive of an enclosed or
τ	Statement that selected cited references were previously cited by United States Patent and Trademark Office in a prior application for an earlier filing date under 35 U.S.C. § 120.	

	A.	Additional Materials Required Due to Content of Information Disclosure Statement
Disc		smitted are the following documents in addition to the Third Supplemental Information tatement as required variously under 37 C.F.R. § 1.98:
	<u>X</u>	Form PTO-1449 listing 2 references submitted for consideration.
		A copy of the reference listed on the Form PTO-1449.
		English translations of () of the references listed on the Form PTO-1449 which are not in the English language.
		Copies of the following documents from the prosecution of a previous, related application:
		Form PTO-1449 AND INFORMATION DISCLOSURE STATEMENT; and
		Form PTO-892
	B.	Additional Materials Required Due to Timing of Filing of Information Disclosure Statement
follo		transmitted Information Disclosure Statement is being filed within one (1) of the ur (4) time periods:
I.	<u>X</u>	Prior to the later of either three (3) months following the filing date or the mailing of a first Office Action. Accordingly, no materials other than those listed above are enclosed.
II.		Following the latter of either three (3) months following the filing date or the mailing of a first Office Action, but before the mailing of a final Office Action or a Notice of Allowance. Accordingly, to secure consideration thereof, one (1) of the following is also enclosed:
		Promptness Certification; or
		Check No in the amount of \$ constituting the submission fee set forth in 37 C.F.R. § 1.17(p).
III.		After the mailing of a Notice of Allowance, but before payment of the Issue Fee. Accordingly, in order to secure consideration thereof, each of the following are also enclosed:
		Promptness Certificate;
		Petition for Consideration; and

		Check No. in the amount of \$ constituting the petition fee set forth in 37 C.F.R. § 1.17(i)(1).
IV.		After payment of the Issue Fee. Accordingly, in order to secure consideration thereof, each of the following are also enclosed:
		Petition to Withdraw from Issue; and
		Check No in the amount of \$ constituting the petition fee set forth in 37 C.F.R. § 1.17(i)(1).
	C.	Fees
	ving fee	Commissioner is hereby authorized to charge payment of or any deficiency in the s associated with this communication, or to credit any overpayment thereof, to Deposit 23-3178. A duplicate copy of this letter is enclosed.
	<u>X</u>	Any fee required in relation to filing of this letter or any documents transmitted therewith.
		The submission fee set forth in 37 C.F.R. § 1.17(p) in the event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that any Promptness Certificate submitted meets the requirements of 37 C.F.R. § 1.97(e).
		The submission fee set forth in 37 C.F.R. § 1.17(p).
		The petition fee set forth in 37 C.F.R. § 1.17(i)(1).
	Dated	this 15 th day of December 2006.
		Respectfully submitted,
		/Dana L. Tangren/ Reg. # 37246 DANA L. TANGREN
		Attorney for Applicant Registration No. 37,246 Customer No. 022913

Telephone No. 801.533.9800

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